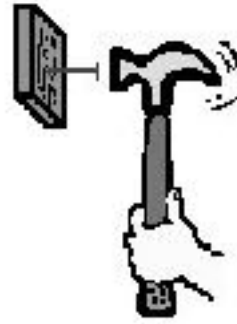
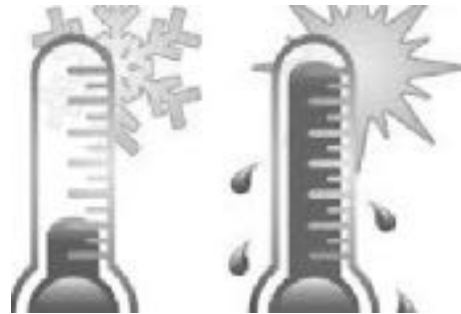


Mechanical energy is moving an object from one place to another.



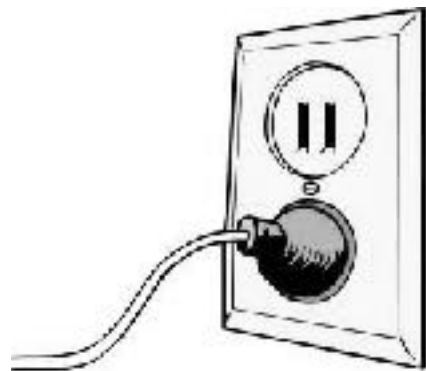
Thermal energy is the total potential and kinetic energy of particles in an object.



Chemical energy is potential energy stored in chemical bonds that hold chemical compounds together.



Moving electrical charges produce electricity, and the energy they carry is called electrical energy.



Nuclear energy is potential energy stored in the nucleus of an atom.



Electromagnetic energy, such as light, travels in waves that have some electrical properties and some magnetic properties.

